FORM PTO-1 (REV. 12-200			ATTORNEY 'S DOCKET NUMBER								
Т	RANSMITTAL LETTER	SPM-339-A									
•	DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1 5									
	CONCERNING A FILIN	10/019,166									
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	/DE00/02003	June 25, 1999									
TITLE OF INVENTION UNIVERSAL TRANSDUCER											
APPLIC	ANT(S) FOR DO/EO/US Meinhard Knoll										
		ates Designated/Elected Office (DO/EO/US)	the following items and other information								
1.	This is a FIRST submission of items	concerning a filing under 35 U.S.C. 371.									
2. 🔀	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3 🗌 -	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
	The US has been elected by the expiration of 19 months from the priority date (Article 31).										
_	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
_	a. is attached hereto (required only if not communicated by the International Bureau).										
	 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 										
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
_	a. is attached hereto.										
1	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7 🔲 .	Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3))										
ä	a. are attached hereto (required only if not communicated by the International Bureau).										
ŧ	b. have been communicated by the International Bureau.										
(c. have not been made; however, the time limit for making such amendments has NOT expired.										
(d. have not been made and will not be made.										
8 🔲 4	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9. 🛣 .	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (an executed oath)										
	O. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Item	s 11 to 20 below concern documen	t(s) or information included:									
11.	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.									
12	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	A FIRST preliminary amendment.										
14	A SECOND or SUBSEQUENT preliminary amendment.										
15.	A substitute specification.										
16.	A change of power of attorney and/or address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.										
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	Other items or information: Submission of Executed Declaration										

US APPLICATION NO (16 known, see 37 CFR 1.5) 10/019,166 INTERNATIONAL APPLICATION NO. PCT/DE00/02003						ATTORNEY'S DOCKET NUMBER SPM-339-A				
21. The follow	ing fees are submi	CAL	CULATIONS	PTO USE ONLY						
BASIC NATIONAL	•	<u> </u>								
Neither internation nor international se and International S	arch fee (37 CFR									
International prelin USPTO but Interna	ninary examinatior ational Search Rep									
International prelim but international sea										
International prelim but all claims did no	ninary examination of satisfy provision									
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)							<u> </u>			
ENTE	R APPROPRI	ATE B	ASIC FEE AMO	U NT =	\$	00_				
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).						0.0	0.0			
CLAIMS	NUMBER FILE	ED	NUMBER EXTRA	RATE	\$					
Total claims	- 20	=		x \$18.00	\$	0.0	00			
Independent claims	- 3	=		x \$84.00	\$	00	00			
MULTIPLE DEPEN	DENT CLAIM(S)	(if appli	cable)	+ \$280.00	\$	00	00			
.:.			ABOVE CALCU		\$	00	00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						00	0.0			
			SU	JBTOTAL =	\$	00	00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						00	00			
			TOTAL NATIO	NAL FEE =	\$	0.0	0.0			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
	\$	00	00							
						unt to be refunded:	\$			
						charged:	\$			
a. A check in	the amount of \$		to cover th	ne above fees is enclo	sed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 25-0115. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPO	ONDENCE TO:	lee ? Condra								
Andrew R. Basile SIGNATU										
				arlene P. Condra						
3001 W. Big Beaver Rd.										
Suite 624						7113				
						RATION NUMBER				



Our Reference: SPM-339-A PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Serial Number:

OTP E 10002 PEB 2 8 2002 PEB 2 8 2002

Meinhard Knoll

10/019,166

Filing Date: December 20, 2001

Examiner/Art Group Unit: Unknown

Title: UNIVERSAL TRANSDUCER

CERTIFICATE OF MAILING AND TRANSMITTAL LETTER

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Transmitted with this document is a Postcard; a Submission of Executed Declaration, an executed Combined Declaration and Power of Attorney; and a Transmittal Letter to the United States Designated/Elected Office PTO Form 1390 in the above-identified application.

X No additional fee is required.

X Please charge any deficiency or credit any excess in the enclosed fees to Deposit Account Number 25-0115.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231, on **February 12, 2002**.

Respectfully submitted,

YOUNG & BASILE, P.C.

Darlene P. Condra
Attorney for Applicant(s)
Registration No. 37113

(248) 649-3333

3001 West Big Beaver Rd., Suite 624 Troy, Michigan 48084-3107 DPC/dge Our Reference: SPM-339-A PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Meinhard Knoll

Serial Number:

10/019,166

Filing Date:

December 20, 2001

Examiner/Art Group Unit:

Unknown

Title:

UNIVERSAL TRANSDUCER

SUBMISSION OF EXECUTED DECLARATION

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

The Applicant hereby submits a signed Combined Declaration and Power of Attorney for the subject patent application. A check for \$130.00 was previously submitted for the surcharge for furnishing the oath or declaration later than thirty (30) months from the earliest claimed priority date according to 37 C.F.R. § 1.492(e). Therefore, no further fees are believed to be due. However, if the United States Patent and Trademark Office believes that further fees are due, they may be taken from Deposit Account Number 25-0115.

Respectfully submitted,

YOUNG & BASILE, P.C.

Darlene P. Condra

Attorney for Applicant(s)

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(248) 649-3333

3001 West Big Beaver Rd., Suite 624

Troy, Michigan 48084-3107

Dated: February 12, 2002

DPC/dge

1999 7-11:50 0 1 MAR 2002

The received stamp of the Patent Office imprinted hereon acknowledges the filing of:

Description of Paper:

A Certificate of Mailing and Transmittal Letter; a Submission of Executed Declaration; an executed Combined Declaration and Power of Attorney; and a Transmittal Letter to the U.S. Designated/Elected Office Form PTO-

Applicant: Meinhard Knoll
Serial No.:10/019,166
Attys. Docket: SPM-339-A
Date: February 12, 2002
Due Date:
DPC/dge

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TC 1700